

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	722964	interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically or interferogram	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L2	165474	spectrometer or spectrometric or spectrometrically or spectrometry or spectroscopy or spectroscopically or spectroscopy	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L3	9469	"fabry-perot" or (fabry adj perot)	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L4	1107198	phase	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L5	347455	wavelength	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L6	343673	modulat or modulate or modulating or modulation	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L7	432645	spectra or spectral or spectrum	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L8	51422	L1 and L2	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L9	1379	L8 and L3	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L10	991	L9 and L4	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L11	952	L10 and L5	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L12	662	L11 and L6	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L13	632	L12 and L7	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L14	185	"356"/\$.ccls. and L13	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L15	71	"250"/\$.ccls. and L13	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L16	80372	interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically or interferogram	EPO; JPO; IBM_TDB	OR	ON	2006/04/11 15:52
L17	13090	spectrometer or spectrometric or spectrometrically or spectrometry or spectroscopy or spectroscopically or spectroscopy	EPO; JPO; IBM_TDB	OR	ON	2006/04/11 15:52
L18	3104	"fabry-perot" or (fabry adj perot)	US-PGPUB	OR	ON	2006/04/11 15:52

## EAST Search History

L19	302032	phase	US-PGPUB	OR	ON	2006/04/11 15:52
L20	119081	wavelength	US-PGPUB	OR	ON	2006/04/11 15:52
L21	75886	modulat or modulate or modulating or modulation	EPO; JPO; IBM_TDB	OR	ON	2006/04/11 15:52
L22	50467	spectra or spectral or spectrum	EPO; JPO; IBM_TDB	OR	ON	2006/04/11 15:52
L23	608	L16 and L17	EPO; JPO; IBM_TDB	OR	ON	2006/04/11 15:52
L24	1117	"fabry-perot" or (fabry adj perot)	EPO; JPO; IBM_TDB	OR	ON	2006/04/11 15:52
L25	26	L23 and L24	EPO; JPO; IBM_TDB	OR	ON	2006/04/11 15:52
L26	265	L23 and L22	EPO; JPO; IBM_TDB	OR	ON	2006/04/11 15:52
L27	22	L26 and L21	EPO; JPO; IBM_TDB	OR	ON	2006/04/11 15:52
L28	152	(356/480).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/11 15:52
L29	1	("5392117").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/11 15:52
L30	1107198	phase	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L31	432645	spectra or spectral or spectrum	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L32	228627	L30 and L31	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L33	21318	L30 with L31	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L34	9469	"fabry-perot" or (fabry adj perot)	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L35	977	L33 and L34	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L36	165474	spectrometer or spectrometric or spectrometrically or spectrometry or spectroscope or spectroscopically or spectroscopy	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L37	268	L36 and L35	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L38	347455	wavelength	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L39	260	L37 and L38	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52

## EAST Search History

L40	722964	interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically or interferogram	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L41	236	L40 and L39	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L42	12	("5341205").URPN.	USPAT	OR	ON	2006/04/11 15:52
L43	31	("5392117").URPN.	USPAT	OR	ON	2006/04/11 15:52
L44	9469	"fabry-perot" or (fabry adj perot)	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L45	432645	spectra or spectral or spectrum	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L46	347455	wavelength	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L47	165474	spectrometer or spectrometric or spectrometrically or spectrometry or spectroscope or spectroscopically or spectroscopy	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L48	63866	normalize or normalization or normalizing	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L49	2148	L48 with L45	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L50	886	L49 and L47	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L51	55	L50 and L44	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L52	54	L51 and L46	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L53	55	L50 and L44	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L54	588055	fibre or fiber	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L55	6792	L44 and L54	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L56	4978	L55 and L45	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L57	4832	L56 and L46	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L58	955	L57 and L47	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L59	107	L58 and L48	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L60	21	("5303165").URPN.	USPAT	OR	ON	2006/04/11 15:52
L61	61830	L54 and L45	USPAT	OR	ON	2006/04/11 15:52

## EAST Search History

L62	31586	L61 and L46	USPAT	OR	ON	2006/04/11 15:52
L63	8044	L62 and L47	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L64	938	L63 and L48	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L65	1107198	phase	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L66	599	L64 and L65	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L67	193	"356"/\$.ccls. and L66	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L68	813085	probe or sensor	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L69	502	L66 and L68	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L70	117	"250"/\$.ccls. and L69	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L71	8	("5572031").URPN.	USPAT	OR	ON	2006/04/11 15:52
L72	163	"356"/\$.ccls. and L69	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L73	813085	probe or sensor	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L74	63866	normalize or normalization or normalizing	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L75	1432039	normalize or normalization or normalizing or standard or standardization or standardizing or calibrate or calibrating or calibration	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L76	60902	L73 with L75	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L77	113686	L73 same L75	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L78	20338	L73 near2 L75	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L79	165474	spectrometer or spectrometric or spectrometrically or spectrometry or spectroscope or spectroscopically or spectroscopy	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L80	7986	L79 and L76	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L81	2861	L79 and L78	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L82	16553	L79 and L77	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52

## EAST Search History

L83	432645	spectra or spectral or spectrum	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L84	4625	L80 and L83	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L85	1470	L81 and L83	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L86	9867	L82 and L83	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L87	588055	fiber or fibre	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L88	2472	L84 and L87	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L89	793	L85 and L87	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L90	4558	L86 and L87	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L91	425	"356"/\$.ccls. and L88	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L92	178	"356"/\$.ccls. and L89	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L93	450	"250"/\$.ccls. and L90	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L94	103	"250"/\$.ccls. and L89	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L95	267	"250"/\$.ccls. and L88	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L96	307	"600"/\$.ccls. and L88	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L97	104	"600"/\$.ccls. and L89	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L98	465	"600"/\$.ccls. and L90	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L99	712	"356"/\$.ccls. and L90	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L100	9469	"fabry-perot" or (fabry adj perot)	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L101	109	L100 and L88	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L102	26	L100 and L89	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L103	220	L100 and L90	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L104	4	((("5377004") or ("5381237") or ("6373567") or ("6621574"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/04/11 15:52

## EAST Search History

L105	7	((("3885879") or ("4050450") or ("4082464") or ("4575629") or ("5452084") or ("5850623") or ("6151111")).PN.	US-PGPUB; USPAT	OR	OFF	2006/04/11 15:52
L106	165474	spectrometer or spectrometric or spectrometrically or spectrometry or spectroscopy or spectroscopically or spectroscopy	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L107	164871	attenuate or attenuating or attenuation	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L108	814418	filter	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L109	24281	L107 with L108	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L110	898	L106 and L109	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L111	46	L106 with L109	US-PGPUB; USPAT	OR	ON	2006/04/11 15:52
L112	171	(250/339.09).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/11 15:52

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19221	(interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically or interferogram).clm.	US-PGPUB	OR	ON	2006/04/11 16:16
L2	5159	(spectrometer or spectrometric or spectrometrically or spectrometry or spectroscopy or spectroscopically or spectroscopy).clm.	US-PGPUB	OR	ON	2006/04/11 16:17
L3	16441	(spectra or spectral or spectrum or spectrally).clm.	US-PGPUB	OR	ON	2006/04/11 16:17
L5	3427	(normalize or normalization or normalizing).clm.	US-PGPUB	OR	ON	2006/04/11 16:18
L6	32609	(modulat or modulate or modulating or modulation or attenuate or attenuating or attenuation).clm.	US-PGPUB	OR	ON	2006/04/11 16:18
L7	43632	(fiber or fibre).clm.	US-PGPUB	OR	ON	2006/04/11 16:19
L8	86515	(probe or sensor).clm.	US-PGPUB	OR	ON	2006/04/11 16:19
L9	284	1 and 2	US-PGPUB	OR	ON	2006/04/11 16:19
L10	128	9 and 3	US-PGPUB	OR	ON	2006/04/11 16:19
L11	10	10 and 5	US-PGPUB	OR	ON	2006/04/11 16:19
L12	5	11 and 6	US-PGPUB	OR	ON	2006/04/11 16:20
L13	1	12 and 7	US-PGPUB	OR	ON	2006/04/11 16:19
L14	1	13 and 8	US-PGPUB	OR	ON	2006/04/11 16:19